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(Not for submission under 37 CFR 1.99)

Application Number	10595495
Filing Date	2006-04-24
First Named Inventor	Mermod et al.
Art Unit	1636
Examiner Name	Jennifer Ann Dunston
Attorney Docket Number	3024-119

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	1	2005/040377	WO	A2	2005-05-06	SELEXIS S A et al.		☐
	2	00/32800	WO	A1	2000-06-08	DOW AGROSCIENCES LLC		☐

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	1	GIROD PIERRE-ALAIN ET AL: "Genome-wide prediction of matrix attachment regions that increase gene expression in mammalian cells" in NATURE METHODS, vol. 4, no. 9, 2007-08-05, pp.: 747-753	☐
	2	TIANYUN WANG ET AL: "Increased expression of transgene in stably transformed cells of Dunaliella salina by matrix attachment regions" in APPLIED MICROBIOLOGY AND BIOTECHNOLOGY, SPRINGER-VERLAG, BE, vol. 76, no. 3, 2007-07-05, pp.:651-657	☐
	3	DATABASE EMBL, 2006-01-12, BIRREN B. NUSBAUM C. LANDER E.: "Mus musculus chromosome 1, clone RP23-444A8" Database accession no. AC102666	☐
	4	DATABASE EMBL, 2004-05-16, KRUCHOWSKI S ET AL.: "The sequence of Mus musculus BAC clone RP23-388E14" Database accession no. AC134595	☐
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	7	GUTIERREZ-ADAN A ET AL: "EFFECT OF FLANKING MATRIX ATTACHMENT REGIONS ON THE EXPRESSION OF MICROINJECTED TRANSGENES DURING PREIMPLANTATION DEVELOPMENT OF MOUSE EMBRYOS" in TRANSGENIC RESEARCH, LONDON, GB, vol. 9, no. 2, 2000-04, pp.:81-89	☐
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	10	LIEBICH I ET AL: "Evaluation of sequence motifs found in scaffold/matrix-attached regions (S/MARs)" in NUCLEIC ACIDS RESEARCH, OXFORD UNIVERSITY PRESS, SURREY, GB, vol. 30, no. 15, 2002-08-01, pp.:3433-3442	☐

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	11	LIEBICH INES ET AL: "S/MARt DB: A database on scaffold/matrix attached regions" NUCLEIC ACIDS RESEARCH, vol. 30, no. 1, 2002-01-01, pp.:372-374	☐
	12	BODE JUERGEN ET AL: "Transcriptional augmentation: Modulation of gene expression by scaffold/matrix-attached regions (S/MAR elements)" in CRITICAL REVIEWS IN EUKARYOTIC GENE EXPRESSION, vol. 10, no. 1, 2000,pp.: 73-90	☐
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	14	YAMAMURA J ET AL: "Analysis of sequence-dependent curvature in matrix attachment regions" in FEBS LETTERS, ELSEVIER, AMSTERDAM, NL, vol. 489, no. 2-3, 2001-02-02, pp.:166-170	☐
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	16	SINGH G B ET AL: "Mathematical model to predict regions of chromatin attachment to the nuclear matrix" in NUCLEIC ACIDS RESEARCH, OXFORD UNIVERSITY PRESS, SURREY, GB, vol. 25, no. 7, 1997, pp.:1419-1425	☐
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